

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

AS A BELOW NAMED INVENTOR, HEREBY DECLARE THAT:

My mailing address and citizenship are stated below next to my name.

I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**DATA TRANSMIT SYSTEM AND TRANSMIT METHODS**  
**BY USING N-DIMENSIONAL INFORMATION**

is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Perkins Coie LLP**, P.O. Box 2168, Menlo Park, California 94026, to insert above the filing date and/or Application No. of said application.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

no such foreign applications have been filed

such foreign application have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
10-2003-18051	KOREA	March 22, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____
			_____ Yes _____ No _____

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.  
 such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		_____ Yes _____ No _____
		_____ Yes _____ No _____

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

no such U.S./PCT applications have been filed.  
 such U.S./PCT application have been filed as follows:

Attorney Docket No.:

Application Number	Date of Filing
PCT/KR2004/000621	March 22, 2004

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I understand that the execution of this document does not in itself establish an attorney-client relationship between the undersigned and Perkins Coie, LLP, or any of its attorneys.

**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

**INVENTOR INFORMATION AND SIGNATURE**

Full name of FIRST inventor: You-Young LEE

Citizenship: Republic of Korea

Mailing Address: 5-1 Bun-Gi, SangHyun-Dong,  
Yong-In City 449-130, Republic of Korea

Inventor's Signature:  Date: September 13, 2005

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

APPLICATION No.: NOT YET ASSIGNED  
FILED: HEREWITH  
For: DATA TRANSMIT SYSTEM AND  
TRANSMIT METHODS BY USING N-  
DIMENSIONAL INFORMATION

EXAMINER: NOT ASSIGNED  
ART UNIT: NOT ASSIGNED  
CONF. NO: NOT ASSIGNED

**Power of Attorney by Assignee and Certification**  
**Under 37 C.F.R. § 3.73(b)**

**PATENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, the undersigned, and the Assignee, by virtue of an Assignment filed concurrently herewith, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 C.F.R. § 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints BRIAN R. COLEMAN, Registration No. 39,145, and all affiliated with Perkins Coie LLP and Customer No.: 22918.

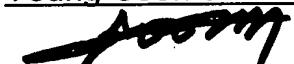
Direct all telephone calls to (650) 838- 4383. Address all correspondence to:

Customer No. 22918  
Perkins Coie LLP  
P.O. Box 2168  
Menlo Park, California 94026  
(650) 838-4300

To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: Young-Seok SON

Signature: 

Typed Name: \_\_\_\_\_

Date: September 13, 2005

Address: 203-1401 Sungwon Apt., Eonnam-ri, Goosung-eup,

Yongin, Kyungki-do, Republic of Korea